SDRNO 54 | 13-14

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. ***First & Final*** (For Other Works) Date...../...../2013

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Byatarayanapura** 29/6-13

Bill Received No. 127 Dated 29-6-13 Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Work Code: **006-13-000027**

Schedule Docket No. Head of Account: Est.Cost: **25.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Roads and Drains at Saraipalya Layout in Ward No.06 Byatarayanapura Sub Divison.**

Name of Contractor and Full Address : *M/s, KRIDL, No. 119, 11th Cross, Cilvestra Arcade, 3rd Floor, East Park Road, Malleshwaram Bangalore-03*

Reference to Agreement No. **EE/BTP/KRIDL/W.O/471/12-13** Date: **20-03-2013**

Certified that the measurements were taken by me on 29/6/2013 and recorded of Pages 1947 to 23 of measurement Book No. 1948 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	1st & Final 2772200=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	IT 554414
3)	" Balance	EST 110888
4)	Deduct Payment:	FSD 180193
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	LWC 27722
		CBF 2772
b)	Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	Roy 40427
5)	Balance being unpaid value of work done held in reserve.	Total Dedu 417446=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	By Cheque 2354754=00

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness

1.

2.

Stamp

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Technical Manager(TM-2)
KRIDL, Dasarahalli Zone, Bangalore

2772200=00
417446=00
2354754=00

Initials of Officer making payment

Executive Engineer

Sl. No.	Descriptions	Unit
1	KSRB 2-1.1: Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, Specification No KBS 2.1(a) / 2.3.1, ,with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	cum
2	KSRRB M300-53: construction of **embankment** with approved material gravel/murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murrum, watering charges & compaction by vibratory roller) MORTH specification Page No. 305.4.3, ,with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Cum**
3	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to **wet mix macadam** specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH specification NO. 406, ,with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum
4	KSRRB 500-4: providing and applying **primer coat** from 7.5 to 9.8 kg and 9.8 to 12.2kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut bank M.C-70 or any other bitumen mixed with diesel at 10 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications MORTH chapter 5, Medium Porosity ,with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Sqm**
5	KSRRB 500-11 : Providing and laying bituminous macadam on prepared surface with cushed coarse aggregates as per design mix formula for base/binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, 50/75mm compacted thickness with 3.3% bitumen but excluding cost of primer / tack coat with lead upto 1 km including cost of all materials, labour, HOM of machineries complete as per specification. MORTH Chapter 5 with 80/100 grade bitumen ,with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Sqm**
6	KSRRB 500-7 : Providing and applying tack coat on the prepared black topped surfaces at 2.5 kg per 10 sqm heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH / Chapter 5 ,with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Sqm**
7	KSRRB M500-18 : Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No.500.8 complete in all respects as per specifications .25-30mm compacted thickness with 5% bitumen 80/100 grade (Grading II) ,with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Sqm**
8	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km ,with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum
	Total	
	Add 10% KRIDL Charges	
	Add 1% Labour Welfare Cess	
	Net Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	626.40	112.32	70357.25	626.40	70357.25	
-	-	797.50	146.88	117136.80	797.50	117136.80	
-	-	637.00	1059.48	674888.76	637.00	674888.76	
-	-	3190.00	85.10	271469.00	3190.00	271469.00	
-	-	87.00	6368.50	554059.50	87.00	554059.50	
-	-	1160.00	26.24	30438.40	1160.00	30438.40	
		79.75	9241.80	737033.55	79.75	737033.55	
		626.40	67.32	42169.25	626.40	42169.25	
				2497552.51		**2497552.51**	
				249755.25		249755.25	
				24975.53		**24975.53**	
				2772283.28		**2772283.28**	

ಸಹಾಯಕ ಆಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore-24